

|  |  |   |
|--|--|---|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10590785 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>MINAKAWA ET AL. |
|  | <b>Examiner</b><br><br>GALINA YAKOVLEVA        | <b>Art Unit</b><br><br>1641   |

|   |                 |
|---|-----------------|
| ✓ | <b>Rejected</b> |
| = | <b>Allowed</b>  |

|   |                   |
|---|-------------------|
| - | <b>Cancelled</b>  |
| ÷ | <b>Restricted</b> |

|   |                     |
|---|---------------------|
| N | <b>Non-Elected</b>  |
| I | <b>Interference</b> |

|   |                 |
|---|-----------------|
| A | <b>Appeal</b>   |
| O | <b>Objected</b> |

| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          | <input type="checkbox"/> <b>CPA</b> |  | <input type="checkbox"/> <b>T.D.</b> |  | <input type="checkbox"/> <b>R.1.47</b> |  |  |  |
|---|----------|-------------------------------------|--|--------------------------------------|--|--|--|--|--|
| CLAIM   |          | DATE                                |  |                                      |  |  |  |  |  |
| Final   | Original | 09/09/2010                          |  |                                      |  |  |  |  |  |
|   | 1        | ✓                                   |  |                                      |  |  |  |  |  |
|   | 2        | ✓                                   |  |                                      |  |  |  |  |  |
|   | 3        | ✓                                   |  |                                      |  |  |  |  |  |
|   | 4        | ✓                                   |  |                                      |  |  |  |  |  |
|   | 5        | ✓                                   |  |                                      |  |  |  |  |  |
|   | 6        | ✓                                   |  |                                      |  |  |  |  |  |
|   | 7        | ✓                                   |  |                                      |  |  |  |  |  |
|   | 8        | ✓                                   |  |                                      |  |  |  |  |  |
|   | 9        | ✓                                   |  |                                      |  |  |  |  |  |
|   | 10       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 11       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 12       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 13       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 14       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 15       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 16       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 17       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 18       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 19       | ✓                                   |  |                                      |  |  |  |  |  |
|   | 20       | ✓                                   |  |                                      |  |  |  |  |  |